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PTO/SB/05 (08-00)
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UTILITY	Attorney Docket No. 111215REJ.US
PATENT APPLICATION	First Inventor SMITH
TRANSMITTAL	Image reject circuit using Title sigma-delta conversion
(Only for new nonprovisional applications under 37 CFR 1.5	ET N95L59AN2 US
APPLICATION ELEMENTS	Assistant communication
See MPEP chapter 600 concerning utility patent application co	ontents. Washington, DC 20231
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a duplicate for fee processing)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
See 37 CFR 127. Specification [Total Pages 15]	a. Computer Readable Form (CRF)
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:
 Statement Regarding Fed sponsored R & D 	i. ☐ CD-ROM or CD-R (2 copies); or
 Reference to sequence listing, a table, or a computer program listing appendix 	ii.□ paper
Background of the Invention Bnef Summary of the Invention	c. Statements verifying identity of above copies
Brief Description of the Drawings (if filed) Detailed Description	ACCOMPANYING APPLICATION PARTS
- Claim(s)	Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of
- Abstract of the Disclosure	10. (when there is an assignee) Attorney
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3	Copies of IDS
5. Oath or Declaration [Total Pages	12. Statement (IDS)/PTO-1449 Citations
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d	13. Preliminary Amendment
(for continuation/divisional with Box 17 comple	efed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15 Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)	16. Other:
Application Data Sheet. See 37 CFR 1.76	
 If a CONTINUING APPLICATION, check appropriate box, or in an Application Data Sheet under 37 CFR 1.76: 	and supply the requisite information below and in a preliminary amendment
Continuation Divisional Continuation-in-	part (CIP) of pnor application No/
Prior application information Examiner	Group / Art Unit
Box 5b, is considered a part of the disclosure of the accompanying	sure of the prior application, from which an oath or declaration is supplied unde ig continuation or divisional application and is hereby incorporated by reference
The incorporation can only be relied upon when a portion has been 18. CORRE	en inadvertently omitted from the submitted application parts. SPONDENCE ADDRESS
Customer Number or Bar Code Lebel	Commonstance address below
7644	The property (state) (seed)
Name 302	.33
PATENT TRADES	MARK OFFICE
Address	
City	State Zip Code
Country	Telephone Fax
Name (Print/Type) Michael J. Ure	Registration No. (Attorney/Agent)
Signature Machine Va	Date 12/15/2001
Burden Hour Statement This form is estimated to take 0.2 hours to complete this form should be se	plete Time will vary depending upon the needs of the individual case. Any comments and to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Applicate
20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS A Washington, DC 20231	ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Applicat

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FEE TRANSMITTAL		Complete if Known	
		Application Number	
for FY 2001		Filing Date	12/15/2001
		First Named Inventor	SMITH
Patent fees are subject to annual revision		Examiner Name	
		Group Art Unit	
TAL AMOUNT OF PAYMENT	(S) 410	Attorney Docket No.	11121EDE I I I C

TOTAL AMOUNT OF TATMENT	Attorney Docket No 111215HEJ.US						
METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid					
Account Sumber 50-1788	Code (\$) Code (\$)	ree Paid					
Deposit	105 130 205 65 Surcharge - late filing fee or oath						
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification						
Applicant claims small entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination						
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to	1					
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action						
FEE CALCULATION	115 110 215 55 Extension for reply within first month						
	116 390 216 195 Extension for reply within second month						
BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month						
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month						
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month						
101 710 201 355 Utility filling fee 106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal						
9 9 1	120 310 220 155 Filing a brief in support of an appeal						
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing						
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding						
	140 110 240 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$)	141 1,240 241 620 Petition to revive - unintentional						
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)						
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee						
Total Claims20** = X =	144 600 244 300 Plant issue fee						
Independent - 3** = X = X	122 130 122 130 Petitions to the Commissioner						
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications						
	126 240 126 240 Submission of Information Disclosure Strnt						
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40					
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))						
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))						
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)						
110 18 210 9 ** Reissue daims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$)	Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY Complete (if appricable)							

SUBMITTED BY

Name (FrentType) Michael J, Ure A Registration No 33, 059 Telephone (408) 865-1300

Signature Date 12/15/2001

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